

ONE INTERESTING PLAN

gives rise to a \mathbb{Z}_2 -invariant topological phase. The \mathbb{Z}_2 -invariant is the \mathbb{Z}_2 -anomaly of the fermion system, which is the \mathbb{Z}_2 -anomaly of the fermion system in the presence of the \mathbb{Z}_2 -gauge field. The \mathbb{Z}_2 -anomaly is the \mathbb{Z}_2 -anomaly of the fermion system in the presence of the \mathbb{Z}_2 -gauge field. The \mathbb{Z}_2 -anomaly is the \mathbb{Z}_2 -anomaly of the fermion system in the presence of the \mathbb{Z}_2 -gauge field.

R. H. Johnston, manager of the local branch of the White Company, was unanimously selected president of the Automobile Dealers Association, and the board of directors held in the rooms of the association on Wednesday, the 23d inst. William C. Poertner of the Los Angeles branch was elected vice-president and Charles M.

SOME INTERESTING FACTS

Australia, on the other hand, his expedition will spend a year abroad and will require a large acquaintance which he made when he was trying to spend in the world contests.

After an extremely stay in Australia Mr. Drake will visit India, China and Japan before making his start for the European countries. The dates for his sledge to the poles, of course, will depend upon the developments of the war.

WINTON SIX

CARI, H. PAGE.

been established by the Willis-Overland Company. Exactly 720 automobiles have been shipped during the day.

This is not only the highest rate mark for this big car factory, but it stands as a record never before equaled by any other manufacturer of medium or high priced cars. In the height of the spring season a day's shipment of 720 cars would be considered a remarkable performance. Even in this time of tremendous production here in Boston, when that number of automobiles is shipped out to purchasers in the dead of winter, with half the country buried in snow, it is nothing short of phenomenal.

Jeffery in Circus Stunt.

The story of a new kind of automobile demonstration has just arrived from Oklahoma City. The new demonstration was originated by W. W. Land, manager

HARRY J. DE BEAR.

Suhr Gains Promotion.

The Firestone Tire and Rubber Company, through its branch manager, C. Studebaker, announced the promotion of W. Suhr to manager of the New York motor tire department.

Previous to joining the motor tire force of the branch, Mr. Suhr was a member of the factory staff at Akron. He has specialized in the motor tire industry for a number of years and record certainly entitles him to promotion.

**MOTORING MADE EASY
FOR "SUN" READERS**

BEGINNING next Sunday, THE SUN will present on this page a new service to its readers in the form of an illustrated series of practical articles on the parts and operation of an automobile.

This feature, which will be helpful to both owner and prospective owner, will be prepared by W. H. Stewart, president of the Stewart Automobile School, who has the knack of explaining in a clear and interesting fashion the technical principles of automobile engineering.

All those persons who read the first article next Sunday and the others appearing on successive Sundays will gain in the end a complete and useful knowledge of the automobile.

Two months ago
Consider us

Winton Building
Newark—Win

The work of getting the big army into shape will begin the latter part of this week. The show committee has planned a most elaborate scheme of decorations, and it is said that the setting will cost nearly \$30,000. The grounds of the army will be covered by a large canopy, and the general effect for the interior will be that of a wooded garden. Much lattice work, artificial flowers, bunting and thousands of electric lights will transform the army into a California scene which is the theme the decorator has worked out. As in a number of former seasons there will be set aside two special

Two principal difficulties have been found with repairs as made heretofore. The repair man often has not taken the injury out of the tire. Piles of fash have been heaped upon the injured part, but the injury itself remained. The repair was no more than a patch, makeshift, and often the patch was stiff as a piece of armor plate. The patch and the resilient tire body part and the grain of the "shuffled off" before the injury, in some cases repair materials had been used which were not designed to harmonize. As a result a part of the tire was either over-cured or

silver states that part of this is due to the large tires, some of the deep-holstery and roominess of the body, some to the correct distribution of weight throughout the chassis. But the great part is due to the cantilever type of rear springs which are used.

Advantages of the cantilever type spring lie in the fact that connection of the axle is at the rear end of the spring instead of in the middle. The wheels and axle may bounce up and down rapidly, yet little of the motion reaches the frame and body. The passengers are carried along on an

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The New and Greater

1178 Bedford Ave. 299 Central Avenue 2351 Boulevard
CHANDLER MOTOR CAR CO., CLEVELAND, OHIO

Stewart, president of the Stewart
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